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IDS
K. Jones
11/29/01

Docket No. 212701US2001T/hc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Jean-Louis GERSTENMAYER, et al.

SERIAL NO: 09/914,255

GAU: 2878

FILED: August 24, 2001

EXAMINER:

FOR: TWO-DIMENSIONAL DETECTOR OF IONISING RADIATION AND METHOD FOR MAKING SAME

INFORMATION DISCLOSURE/RELATED CASE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references, some of which are cited in the attached European Search Report listed on the attached form PTO-1449. Copies of reference(s) AA, AP and AU through AW, have been received by the U.S. PCT Receiving Office from the International Bureau as acknowledged in the Notification of Acceptance.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

Surinder Sachar
Registration No. 34,423



22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 10/98)

DOCKET NO: 212701US2PCT

Sheet 1 of 1

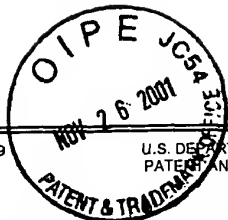
SERIAL NO: 09/914,255

Group Art Unit: 2878

STATEMENT OF RELEVANCY

References AQ through AV and AX through AZ on Form 1449 are discussed in the specification.

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 212701US2PCT		SERIAL NO. 09/914,255	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Jean-Louis GERSTENMAYER, et al.			
				FILING DATE August 24, 2001		GROUP 2878	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,150,315	04/17/79	K-H. YANG			
	AB	6,133,575	10/17/2000	G. CHARPAK, et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AP	0 678 896	10/25/95	EUROPE ;			
	AQ	2 762 096	10/16/98	FRANCE (with English Abstract) ,			X
	AR	2 739 941		FRANCE (corr. US 6,133,575)			
	AS						
	AT						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AU	J-L. GERSTENMAYER, Nuclear Instruments and Methods in Physics Research, vol. 422, no. 1-3, pages 649-655, "HIGH DQE PERFORMANCE X-AND GAMMA-RAY FAST IMAGERS: EMERGENT CONCEPTS", February 11, 1999 .					
	AV	A. P. JEAVONS, et al., Nuclear Instruments and Methods, vol. 124, no. 2, pages 491-503, "THE HIGH-DENSITY MULTIWIREDRIFT CHAMBER", March 1, 1975 .					
	AW	M. SUZUKI, et al., Nuclear Instruments and Methods in Physics Research, vol. A263, no. 1, pages 237-242, "ON THE OPTICAL READOUT OF GAS AVALANCHE CHAMBERS AND ITS APPLICATIONS", January 1, 1988 .					
	AX	V. PERZ-MENDEZ, et al., IEEE Trans. Nucl. Sci., NS-21, pages 45-50, "RECENT DEVELOPMENT IN DELAY LINE READOUT OF MULTIWIRED PROPORTIONAL CHAMBERS", 1974 ,					
	AY	S. N. KAPLAN, et al., Nuclear Instruments and Methods, vol. 106, pages 397-406, "MULTIWIRED PROPORTIONAL CHAMBERS FOR BIOMEDICAL APPLIATION", 1973 .					
	AZ	J-L. GERSTENMAYER, et al., SPIE, vol. 2859, pages 107-114, MULTI STEP PARALLEL PLATE AVALANCHE CHAMBER AS A 2D IMAGER FOR MeV PULSED RADIOGRAPHY", August 7-8, 1996 ,					
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							